

# Water Group 787 Water Main Replacement Project Mid-City Area

# **Background**

The Water Group 787 project is part of the City of San Diego's ongoing program to replace all aging and deteriorated cast iron & asbestos cement water mains. Some of these mains to be replaced were installed in the 1920's. This project will bring these deteriorated water mains up to current City standards for flow capacity, and significantly reduce the risk of future water main breaks in the area.

# **Project Overview**

The Water Group 787 will install approximately 5.3 miles of new 8, 12, and 16-inch water main via open trench. Streets and alleys to be trenched in this project can be viewed on the 2 locations maps required to cover this large area. Streets impacted by trenching will be resurfaced with a slurry seal or asphalt overlay.

Precautions will be taken to minimize noise, debris, traffic and parking disruptions. A traffic control plan will be prepared to help minimize traffic impacts and ensure public and property safety. Construction noise will not exceed limits established by the applicable laws and regulations.

# **Construction Schedule**

The project is scheduled to begin construction in October 2011 and estimated to complete in October 2012. A detailed construction schedule will be available once the contractor is awarded the project.

# **Cost**

The construction cost for the Water Group 787 is approximately \$5.4 million.

# **Additional Information**

Additional information about water main replacements and other important infrastructure projects can be found online at www.sandiego.gov/engineering-cip, by calling the public information line at (619) 533-4207, or by sending an email to <a href="mailto:engineering@sandiego.gov">engineering@sandiego.gov</a>.

## **D** Airports

- **D Bikeways**
- **D** Bridges
- Drainage Control & Hood Control Facilities
- **D Libraries**
- Park & Recreation Centers
- Police, Fire & Lifeguard Stations
- ▶ Street improvements
- ▶ Street Lights & Traffic Signals
- ▶ Utilities Undergrounding
- ▶ Water & Sewer Facilities
- Water & Sewer Pipelines



# Water Group 787 ( 1 OF 2)

SENIOR ENGINEER Carl Spier 619-533-5126

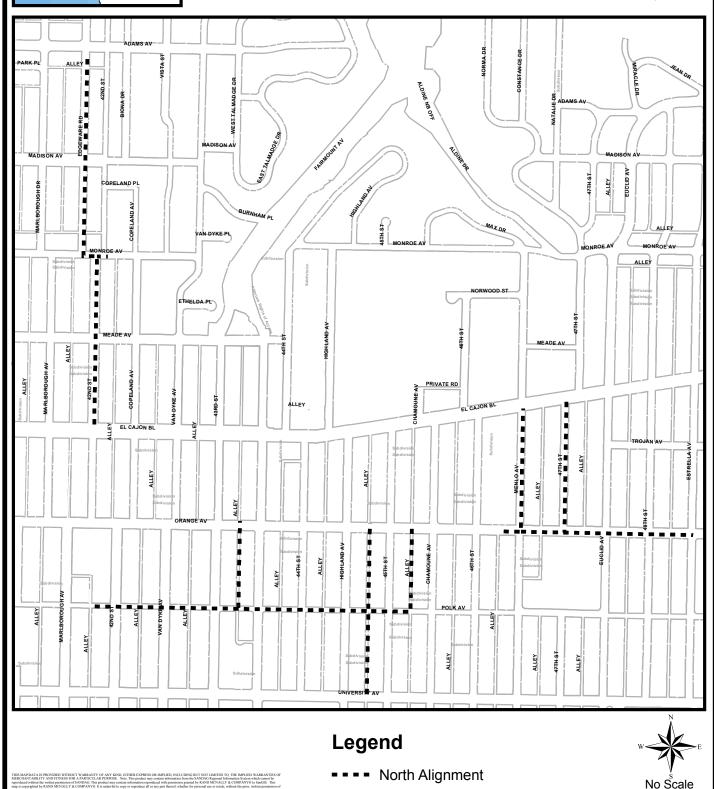
PROJECT ENGINEER Matthew DeBeliso 619-533-5286

PROJECT MANAGER Regan Owen 619-533-5205

PUBLIC INFORMATION OFFICER **HOTLINE** 619-533-4207



Public Works Dept



COMMUNITY NAME: MID-CITY

SanGIS

SAP ID: S-11108



# PACIFIC

# Water Group 787 ( 2 OF 2)

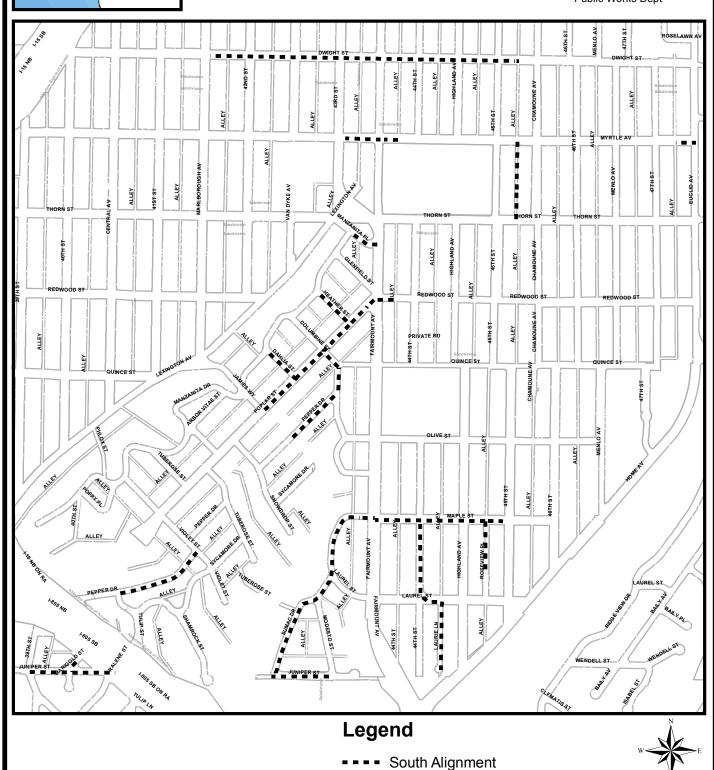
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COMMUNITY NAME: MID CITY

Date: 4-4-2011

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No Scale

